

Boltaflex® Contact Upholstery

Harmony

Product Specifications:

General

Total Wt. - oz./sq. yd. (CFFA-700d)	24
Total Wt. - oz./lin. yd. (CFFA-700d)	36
Width (min.) - in. (CFFA-700a)	54"
Gauge (mils)	50
Face Content	PVC

Backing

Construction	Jersey Knit
Weight - oz./sq. yd.	3.0
Content	Polyester
Fiber Type	Spun

Adhesion (CFFA-3)

Pounds/Inches (min.)	Warp 3.0
	Fill 3.0

Tensile Strength (CFFA-17)

Pounds (min.)	Warp 110
	Fill 85

Trap Tear Strength (CFFA-16c)

Pounds (min.)	Warp 25
	Fill 25

Tack Strength (Stitch) (CFFA-14)

Pounds (min.)	Warp 60
	Fill 30

Performance Testing: meets or exceeds

Abrasion

Wyzenbeek, Wire Screen	60,000 cycles
Wyzenbeek, Cotton Duck	1 million cycles

Blocking (CFFA-4) Pass

W-Flex (CFFA-10) 25,000 cycles

Crock (CFFA-7) Pass

UV (CFFA-2)

QUV 650 hours (outdoors)

Mildew Resistance

ASTM G-21	Pass
AATCC 147	Pass

Cold Crack (CFFA-6a) -20°F

Flame Retardancy

California Tech. Bulletin 117	Pass
NFPA 701 Small Scale	Pass
Fed. Std. A-A-2950 Supercedes CCC-A-680A	Pass
FAR 25.853A	Pass
Boston Fire Dept. IX-1	Pass
NFPA 260	Pass
NY/NJ Port of Authority	Pass
FMVSS-302	Pass
UFAC Fabric, Class 1	Pass

Miscellaneous:

Application Indoor/Outdoor

Finish PreFixx® Protective Coating



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